

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)  
**921142-96499**

Application Number

Applicant(s)  
**Scott Allen Moeller, Gary A. McMaster & Timothy Smith**

Filing Date  
**April 8, 2004**

Group Art Unit

**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE     | NAME           | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----|-----------------|----------|----------------|-------|----------|----------------------------|
| OA               |     | 6,416,858       | 07/09/02 | Ercillo et al. | 428   | 345      | 03/14/97                   |
|                  |     | 5,705,551       | 01/06/98 | Sasaki et al.  | 524   | 366      | 06/20/94                   |
|                  |     | 5,856,387       | 01/05/99 | Sasaki et al.  | 524   | 271      | 08/29/97                   |
|                  |     | 5,663,228       | 09/02/97 | Sasaki et al.  | 524   | 271      | 02/28/94                   |
|                  |     | 5,290,842       | 03/01/94 | Sasaki et al.  | 524   | 271      | 07/27/92                   |
|                  |     | 6,369,126       | 04/09/02 | Cinelli et al. | 523   | 105      | 12/22/97                   |
|                  |     | 5,558,913       | 09/24/96 | Sasaki et al.  | 428   | 41.5     | 09/16/94                   |
|                  |     | 6,025,071       | 02/15/00 | Cameron et al. | 428   | 355      | 10/23/97                   |
|                  |     | 3,625,752       | 12/07/71 | Korpman        | 117   | 122      | 10/07/69                   |
|                  |     | 3,932,328       | 01/13/76 | Korpman        | 260   | 27       | 10/17/73                   |
| OA               |     | 3,956,223       | 05/11/76 | Chiang et al.  | 260   | 33.6     | 07/01/74                   |

**FOREIGN PATENT DOCUMENTS**

| REF | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | Translation |    |
|-----|-----------------|----------|---------|-------|----------|-------------|----|
|     |                 |          |         |       |          | YES         | NO |
| OA  | WO 97/30844     | 08/29/97 | PCT     | B32 B |          |             | ✓  |
|     |                 |          |         |       |          |             |    |
|     |                 |          |         |       |          |             |    |
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|     |                 |          |         |       |          |             |    |

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |                                                                                   |
|--|--|-----------------------------------------------------------------------------------|
|  |  | Equilon Shellflex 371, Certificate of Analysis<br><i>insufficient information</i> |
|  |  | Calument Calsol 5550, Certificate of Analysis<br><i>insufficient information</i>  |

EXAMINER *Olga A. Sivonovsky* DATE CONSIDERED *June 2, 2005*

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| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i>                                                                                                                                                              |           |                                                          |               | Docket Number (Optional)<br>921142-96499                                         |       | Application Number |             |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------|---------------|----------------------------------------------------------------------------------|-------|--------------------|-------------|----------------------------|
|                                                                                                                                                                                                                                                 |           |                                                          |               | Applicant(s)<br><b>Scott Allen Moeller, Gary A. McMaster &amp; Timothy Smith</b> |       |                    |             |                            |
|                                                                                                                                                                                                                                                 |           |                                                          |               | Filing Date<br><b>April 8, 2004</b>                                              |       | Group Art Unit     |             |                            |
| <b>U.S. PATENT DOCUMENTS</b>                                                                                                                                                                                                                    |           |                                                          |               |                                                                                  |       |                    |             |                            |
| EXAMINER INITIAL                                                                                                                                                                                                                                | REF       | DOCUMENT NUMBER                                          | DATE          | NAME                                                                             |       | CLASS              | SUBCLASS    | FILING DATE IF APPROPRIATE |
| <i>O.A.</i>                                                                                                                                                                                                                                     |           | 4,288,480                                                | 09/08/81      | Grzywinski et al.                                                                |       | 428                | 40          | 05/14/79                   |
|                                                                                                                                                                                                                                                 |           | 4,379,806                                                | 04/12/83      | Korpman                                                                          |       | 428                | 354         | 03/01/82                   |
|                                                                                                                                                                                                                                                 |           | 4,619,851                                                | 10/28/86      | Sasaki et al.                                                                    |       | 428                | 40          | 01/04/85                   |
|                                                                                                                                                                                                                                                 |           | 4,948,825                                                | 08/14/90      | Sasaki                                                                           |       | 524                | 274         | 06/03/87                   |
|                                                                                                                                                                                                                                                 |           | 5,149,741                                                | 09/22/92      | Alper et al.                                                                     |       | 525                | 95          | 09/20/91                   |
|                                                                                                                                                                                                                                                 |           | 5,274,036                                                | 12/28/93      | Korpman et al.                                                                   |       | 525                | 92          | 11/17/92                   |
|                                                                                                                                                                                                                                                 |           | 5,342,858                                                | 08/30/94      | Litchholt et al.                                                                 |       | 521                | 98          | 06/30/93                   |
|                                                                                                                                                                                                                                                 |           | 5,614,577                                                | 03/25/97      | Sasaki et al.                                                                    |       | 524                | 274         | 04/11/94                   |
|                                                                                                                                                                                                                                                 |           | 5,750,623                                                | 05/12/98      | Diehl et al.                                                                     |       | 525                | 98          | 05/20/96                   |
|                                                                                                                                                                                                                                                 |           | 5,869,562                                                | 02/09/99      | Lindquist et al.                                                                 |       | 524                | 505         | 03/28/97                   |
| <i>O.A.</i>                                                                                                                                                                                                                                     | 6,214,935 | 04/10/01                                                 | Sasaki et al. |                                                                                  | 525   | 89                 | 07/15/98    |                            |
| <b>FOREIGN PATENT DOCUMENTS</b>                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    |             |                            |
|                                                                                                                                                                                                                                                 | REF       | DOCUMENT NUMBER                                          | DATE          | COUNTRY                                                                          | CLASS | SUBCLASS           | Translation |                            |
|                                                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    | YES         | NO                         |
|                                                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    |             |                            |
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|                                                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    |             |                            |
| <b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>                                                                                                                                                            |           |                                                          |               |                                                                                  |       |                    |             |                            |
| <i>O.A.</i>                                                                                                                                                                                                                                     |           | ExxonMobil Chemical Escorez 2000 Series, December, 2001  |               |                                                                                  |       |                    |             |                            |
|                                                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    |             |                            |
| <i>O.A.</i>                                                                                                                                                                                                                                     |           | Mayzo BNX1225TPR, Additive Product Selection Guide, 2001 |               |                                                                                  |       |                    |             |                            |
|                                                                                                                                                                                                                                                 |           |                                                          |               |                                                                                  |       |                    |             |                            |
| EXAMINER <i>Olga A Sivovskiy</i>                                                                                                                                                                                                                |           |                                                          |               | DATE CONSIDERED <i>June 2, 2005</i>                                              |       |                    |             |                            |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |           |                                                          |               |                                                                                  |       |                    |             |                            |

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|------------------|-----|-----------------|----------|---------------------|-------|----------|----------------------------|
| O.A.             |     | 6,183,862       | 02/06/01 | Ko et al.           | 428   | 354      | 09/23/98                   |
|                  |     | 6,511,743       | 01/28/03 | Ko et al.           | 428   | 355      | 09/08/00                   |
|                  |     | 6,384,138       | 05/07/02 | Jacob et al.        | 525   | 89       | 09/02/99                   |
|                  |     | 6,162,859       | 12/19/00 | Lu et al.           | 524   | 505      | 06/07/99                   |
|                  |     | 5,827,609       | 10/27/98 | Ercillo et al.      | 428   | 354      | 06/07/95                   |
|                  |     | 6,416,858       | 07/09/02 | Ercillo et al.      | 428   | 345      | 03/14/97                   |
|                  |     | 4,024,312       | 05/17/77 | Korpman             | 428   | 343      | 06/23/76                   |
|                  |     | 5,389,438       | 02/14/95 | Miller et al.       | 428   | 355      | 04/08/91                   |
| O.A.             |     | 6,103,814       | 08/15/00 | vanDrongelen et al. | 524   | 505      | 04/10/97                   |
|                  |     |                 |          |                     |       |          |                            |
|                  |     |                 |          |                     |       |          |                            |

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|     |                 |      |         |       |          | YES         | NO |
|     |                 |      |         |       |          |             |    |
|     |                 |      |         |       |          |             |    |
|     |                 |      |         |       |          |             |    |
|     |                 |      |         |       |          |             |    |
|     |                 |      |         |       |          |             |    |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|      |  |                                                                                    |                      |
|------|--|------------------------------------------------------------------------------------|----------------------|
| —    |  | Aliphatic/Aromatic Resins - Piccotac 9095 and 8095 Resins<br>Product Specification | There is no date     |
| O.A. |  | Quintone D100 Product Specification                                                | Date Issued 07/01/00 |

EXAMINER

Alfa Asinovsky

DATE CONSIDERED

June 2, 2005

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|                                                                                    |                                                        |                                                                                                        |                    |
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|                                                                                    |                                                        | Applicant(s)<br><b>Scott Allen Moeller, Gary A. McMaster &amp; Timothy Smith</b>                       |                    |
|                                                                                    |                                                        | Filing Date<br><b>April 8, 2004</b>                                                                    | Group Art Unit     |
|                                                                                    |                                                        | <b>*EXAMINER INITIAL</b> <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b> |                    |
| OA.                                                                                | ExxonMobil Chemical Escorez 2394 Product Specification | June 2002                                                                                              |                    |
| OA                                                                                 | Goodyear Wingtack ET Product Data Sheet                | January 2001                                                                                           |                    |
| —                                                                                  | Goodyear Wingtack Extra Technical Information          | insufficient information                                                                               |                    |
| —                                                                                  | Dynasol Solprene 1205 Product Specification            | insufficient information                                                                               |                    |
| OA                                                                                 | Firestone Stereon 210 Product Specification            | 03/2001                                                                                                |                    |
| —                                                                                  | Vector 2411 Product Specification                      | insufficient information                                                                               |                    |
| OA                                                                                 | Quintac 3520 SIS Polymer Product Specification         | 07/03/00                                                                                               |                    |
| OA                                                                                 | Quintac 3620 SIS Polymer Product Specification         | 07/03/00                                                                                               |                    |
| OA                                                                                 | Zeon Quintac 3433N, Introduction to Quintac            | 06/01/1999                                                                                             |                    |
| —                                                                                  | Kraton D Polymers Grades                               | insufficient information                                                                               |                    |
| —                                                                                  | Kraton D1113P                                          | There is no date                                                                                       |                    |
| OA                                                                                 | Quintac 3433N SIS Polymer Product Specification        | 06/01/1999                                                                                             |                    |
| EXAMINER<br><i>Olga Asinovsky</i>                                                  | DATE CONSIDERED                                        | June 2, 2005                                                                                           |                    |

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ExxonMobil Chemical DPX565 Product Specification

There is no date

DA

Vector 4230 Product Specification

2001

—

Formulating Kraton Polymers

There is no date

Characterizing Pressure Sensitive Adhesives Using Rheology

There is no date

—

EXAMINER

Allegro Asinodsky

DATE CONSIDERED

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Sheet 1 of 1

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BASED ON FORM PTO 1449